

AMENDMENTS TO THE SPECIFICATION:

Page 1, before the first paragraph, insert the headings:

--BACKGROUND OF THE INVENTION

Field of the Invention--

Page 1, before the paragraph, beginning on line 6, insert the heading:

--DESCRIPTION OF THE RELATED ART--

Page 1, before the paragraph, beginning on line 22, insert the heading:

--BRIEF SUMMARY OF THE INVENTION--

Page 2, before the paragraph, beginning on line 23, insert the heading, paragraphs and heading:

--BRIEF DESCRIPTION OF THE DRAWING FIGURES

Figure 1 shows a typical event sequence of a simple domestic gas central heating boiler.

Figure 2 is a schematic block diagram of a diagnostic tool.

DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENTS--